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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,666	03/25/2004	David J. Johnsen	2316.1810US01	7828
7	590 05/06/2005		EXAM	INER
Merchant & Gould P.C.			PRASAD, CHANDRIKA	
P.O. Box 2903 Minneapolis.	MN 55402-0903		ART UNIT	PAPER NUMBER

DATE MAILED: 05/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	10/809,666	JOHNSON ET AL.
Office Action Summary	Examiner	Art Unit
	Chandrika Prasad	2839
The MAILING DATE of this communication a	ppears on the cover sheet with th	e correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION. Extensions of sime may be available under the provisions of 37 CFR after SIX (b) MONTHS from the mailing date of this communication. If the period for reply specified above is test stan thin; (20) days, as II iN Operiod for reply is specified above, the maximum statutory perior. If allows to perior the maximum statutory perior failure to reply within the set or extended period for reply will, by state Any reply received by the Office stater than three months after the mail-	I. 1.136(a). In no event, however, may a reply b eply within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS! the cause the application to become ABANDY	e timely filed days will be considered timely, rom the mailing date of this communication. NNED (35 U.S.C. \$ 133).
Status		*
1) Responsive to communication(s) filed on 25	March 2004.	
	nis action is non-final.	
3) Since this application is in condition for allow	vance except for formal matters,	prosecution as to the merits is
closed in accordance with the practice under		
Disposition of Claims		
4) Claim(s) 1-20 is/are pending in the application		
4a) Of the above claim(s) is/are withd	rawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	Ner election requirement	
8)[_] Claim(s) are subject to restriction and	Joi election requirement.	
Application Papers		•
9) The specification is objected to by the Exami		
10) The drawing(s) filed on is/are: a) □ a	ccepted or b) objected to by t	he Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corr		
11) The oath or declaration is objected to by the	Examiner. Note the attached Of	fice Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. § 11	9(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority docume	ents have been received.	
Certified copies of the priority document	ents have been received in Appl	ication No
 Copies of the certified copies of the p application from the International Burn 		eived in this National Stage
* See the attached detailed Office action for a		eived.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
5) Notice of Informal Patent Application (PTO-152)

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Minformation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claims 1-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 1 recites the limitation "the conductive outer shell connectors" in lines 30-
- 31. There is insufficient antecedent basis for this limitation in the claim.

Specification

The title of the invention is not descriptive. A new title is required that is clearly
indicative of the invention to which the claims are directed.

Claim Objections

 Claim 16 is objected to because of the following informalities: In line 2, "bushig" should be changed to -- bushing --. Appropriate correction is required.

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Tang (6299479).

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Tang (prior art Figures 1-3) shows a standard coaxial cable splitter having a solid electrically conductive splitter body 14 with a first end and a second end and a transverse opening 16 between the two ends formed by a pair of sidewalls wherein the three standard coaxial cables are crimped over three cable arrangement portions with crimp extensions 12 with their central conductors joined together in the opening 16 and their outer conductors are joined together through the conductive body 14. The standard coaxial cables have a central conductor surrounded by an insulating jacket surrounded by a conductive outer conductor which is surrounded by an outmost insulating jacket sheath. Male and female connectors at the ends of the cables, the opening formed by machining, a bushing (housing) to enclose the opening and the method of assembly are inherent. Such splitters are commercially available in general electronic stores.

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Wang (5387116, 5503566), Birch et al. (5030122), Down et al. (4738009), Johnsen (2004/0219832).

Contact Information

9. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad at (571) 272-2099.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

Chandrika Prasad Primary examiner May 3, 2005